No claims have been amended. No new claims have been added. Claims 1-27, 37, 40

and 43 were earlier cancelled. Claims 28-36, 38, 39, 41, 42 and 44 are pending.

Claim Rejections - 35 USC § 103

The Office Action rejected claims 36-37, 39-40 and 42-44 under 35 USC § 103(a) as

obvious from Tuomenoksa (US7181542) in view of Ahlard (US7461157) and examiner's official

notice. This rejection is respectfully traversed.

As claims 28-36, 38, 39, 41, 42 and 44 are pending, it appears that this rejection is

directed to claims 36, 38, 39, 41, 42 and 44. Confirmation of the statement of applicability of

this rejection is hereby requested.

The Office Action rejected claims 28-35 under 35 USC § 103(a) as obvious from

Tuomenoksa in view of Ahlard in further view of Aysan (US7,379,465), Acharya (US6,894,999)

and examiner's official notice. This rejection is respectfully traversed.

In each of these rejection, without more, the Examiner asserts that Official Notice is taken

under MPEP 2144.03 that "a network card can programmed to perform the functions as

described in claim 42, instead of just emulating a network card as disclosed in Tuomenoksa."

However this notice is provided for both of the above statements of rejection, both the statement

of rejection that includes claim 42 and the statement of rejection that does not include claim 42.

In addition, we cannot readily perceive which functions the examiner is referring to. As such, it is

unclear to what claimed features and, even more importantly, to what claims this statement of

notice applies. Clarification is hereby requested.

Moreover, MPEP 2144.03 states that "Official notice unsupported by documentary

evidence should only be taken by the examiner where the facts asserted to be well-known, or to

be common knowledge in the art are capable of instant and unquestionable demonstration as being

well-known." If the Official Notice is that chips can be programmed, then that is fine. However, if notice of more detailed functionality is to be taken, we request that further details be stated clearly and that references to commonly known sources for the official notice be provided. As such, we request that a new non-final Office Action issue providing the requested

clarification and information.

The independent claims, namely claims 28, 32, 36, 39 and 42, recite a network testing

system or network card that performs the following or similar actions.

providing the client computing device access to capabilities of the network device of the network card in the network testing system via the network interface,

including: ...

transmitting outgoing data units pursuant to the outgoing data unit requests onto a/the second network via the (specified) network interface at a speed greater than that available at the client computing device and/or using a protocol not supported by the client computing device and/or at a

throughput not possible at the client computing device

It is wholly unclear from the rejection which cited references are asserted as disclosing

these limitations. Clarification is requested. As such, we request that a new non-final Office

Action issue providing the requested clarification.

Specifically, it is unclear which reference and where in that reference the Examiner is

asserting that providing the client computing device access to capabilities of the network device of

the network card in the network testing system via the network interface as claimed is disclosed.

If the statement that "It would have been obvious to one skilled in the art at the time the

invention was made to use Ahlard's teaching of allowing the client to communicate directly with

the tunnel destination to simplify the process of creating the secure tunnel in Tuomenoksa" is

asserted as disclosing providing the client computing device access to capabilities of the network

device of the network card in the network testing system via the network interface as claimed,

then this is not enough. Mere communication between two devices over a tunnel is not what is

claimed; but that is what the Examiner cites Ahlard as teaching. There is a lot more to what is

claimed. If Ahlard is cited as disclosing this, it is not enough.

More specifically, it is unclear which reference and where in that reference the Examiner is

asserting that transmitting outgoing data units pursuant to the outgoing data unit requests onto

a/the second network via the (specified) network interface at a speed greater than that available at

the client computing device is disclosed. It is unclear which reference and where in that reference

the Examiner is asserting that transmitting outgoing data units pursuant to the outgoing data unit

requests onto a/the second network via the (specified) network interface using a protocol not

supported by the client computing device is disclosed. It is unclear which reference and where in

that reference the Examiner is asserting that transmitting outgoing data units pursuant to the

outgoing data unit requests onto a/the second network via the (specified) network interface at a

throughput not possible at the client computing device is disclosed.

The rejection merely states that "It would have been obvious to one of ordinary skill in the

art at the time to implement Tuomenoksa's emulated card in hardware to provide speedier

dedicated hardware support for those functions." It is not clear to which functions the Examiner

is referring. Further, this statement appears irrelevant to the claimed limitations. Specifically, this

statement appears to assert that implementing functions in hardware makes them run faster than

when run as software. This does not seem pertinent. Again, clarification is requested.

In view of the above, we request that a new non-final Office Action issue providing

the requested clarification.

We assert that none of the cited references taken alone or together in various

combinations disclose the entirety of the claimed subject matter.

In view of the above, we assert that the independent claims, namely claims 28, 32, 36, 39

and 42, and all claims depending thereon, are patentable over the cited references.

Disclaimers Relating to Claim Interpretation and Prosecution History Estoppel

The claims of this application are intended to stand on their own and are not to be read in

light of the prosecution history of any related or unrelated patent or patent application.

Furthermore, no arguments in any prosecution history relate to any claim in this application,

except for arguments specifically directed to the claim.

Additional Statements

The Examiner's consideration of the references of record is appreciated. It is presumed

that the Examiner has considered the entire disclosure of each of the references of record with

respect to anticipation (individually) and obviousness (in any combination).

References to "Applicant" herein are to the assignee of record, which the undersigned

represents. An assignment has been recorded, and a Statement of Ownership and General Power

of Attorney have also been filed. Thus, the rights of the original Applicants/inventors have been

excluded.

With respect to this filing, the Commissioner is hereby authorized to charge any fees

which may be required, or credit any overpayment to Deposit Account No. 503456. Please

consider this response to be a petition for extension of time, if necessary.

Appl. No. 10/608,491 Amdt. Dated 1/15/2011

Response to Office Action dated 10/15/2010

Conclusion

It is submitted, however, that the independent and dependent claims include other

significant and substantial recitations which are not disclosed in the cited references. Thus, the

claims are also patentable for additional reasons. However, for economy the additional grounds

for patentability are not set forth here.

In view of all of the above, it is respectfully submitted that the present application is now

in condition for allowance. Reconsideration and reexamination are respectfully requested and

allowance at an early date is solicited.

The Examiner is invited to call the undersigned registered practitioner to answer any

questions or to discuss steps necessary for placing the application in condition for allowance.

Respectfully submitted,

Med Jells

Date: January 15, 2011

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